Board of Public Works June 9, 2010

A regular meeting of the Board of Public Works of the Consolidated City of Indianapolis, Marion County, Indiana, was held the 9th day of June 2010, in the Public Assembly Room of the City County Building. Chair David Sherman called the meeting to order at 1:00 p.m.

Board members in attendance were: David Sherman Dorothy Henry Tony Samuel

Kenneth Hughes Cassis Stockamp Dennis Rosebrough

Absent: Robert Parrin

Staff in attendance were:

DeAnn Milliken Nicole Kelsey
Jeff Sirmin
John Hazlett
Larry Jones
Steve Nielsen
Shawn Brock
LeAnnette Pierce
John Workman

Ron Stinson

ITEM # 1 – APPROVAL OF MINUTES

Upon a motion by Mr. Hughes, seconded by Ms. Stockamp, the Board voted 6-0 to approve and accept Board Minutes from April 28, 2010.

ITEM # 2 - RESOLUTIONS

a. Resolutions were taken all together.

Resolution No. 32, 2010; Parking Meter Waiver Fees for the Indianapolis Marion County Public Library

Staff recommended that the Board of Public Works approve and adopt Resolution No. 32, 2010, for the waiver of parking meter fees for the Indianapolis Marion County Public Library event. Upon a motion by Ms. Henry, seconded by Ms. Stockamp, the Board voted 6-0 to approve and adopt Board Resolution No. 32, 2010.

b. Resolution No. 33, 2010; Parking Meter Waiver Fees for the Drum Corps Sampler

Staff recommended that the Board of Public Works approve and adopt Resolution No. 33, 2010, for the waiver of parking meter fees for the Drum Corps Sampler event. Upon a motion by Ms. Henry, seconded by Ms. Stockamp, the Board voted 6-0 to approve and adopt Board Resolution No. 33, 2010.

c. Resolution No. 34, 2010; Parking Meter Waiver Fees for the Ice Cream Social

Staff recommended that the Board of Public Works approve and adopt Resolution No. 34, 2010, for the waiver of parking meter fees for the Ice Cream Social event. Upon a motion by Ms. Henry, seconded by Ms. Stockamp, the Board voted 6-0 to approve and adopt Board Resolution No. 34, 2010.

d. Resolution No. 35, 2010; Parking Meter Waiver Fees for the IBE Free Concert

Staff recommended that the Board of Public Works approve and adopt Resolution No. 35, 2010, for the

waiver of parking meter fees for the IBE Free Concert event. Upon a motion by Ms. Henry, seconded by Ms. Stockamp, the Board voted 6-0 to approve and adopt Board Resolution No. 35, 2010.

ITEM # 3 – BID AWARDS

a. Collection and Recycling of Tires \$90,000.00 – Entech, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute a contract with Entech, Inc., the lowest responsive and responsible bidder, for the Collection and Recycling of Tires for three years. The Department of Public Works has a need to dispose of tires in an environmentally and economical manner. Tires are accumulated throughout the city and are collected from the Indianapolis Fleet Services; the Saturday Citizens' Drop-Off Program, and the clean-up of illegal tire dumps. Mr. Hughes asked about the number of bids that were received. Mr. Brock replied three. Mr. Hughes asked if the other bidders were responsive and responsible. Mr. Brock replied yes, that this vendor submitted the best price, and that this has been the current vendor used in the last couple of years. Ms. Stockamp asked about the purpose of the tires. Mr. Brock replied that Entech is based out of Michigan, and that the tires are grinded up and used for different purposes. Director Sherman stated that staff uses grinded tires and plastic materials in the Parks for the safety of children. Upon a motion by Mr. Rosebrough, seconded by Ms. Stockamp, the Board voted 6-0 to approve the Collection and Recycling of Tires Contract.

b. Temporary Personnel Services (Solid Waste Collectors) \$1,000,000.00 - On Demand Staffing, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute a two year extension to the contract for Temporary Personnel Services (Solid Waste Collectors) with On Demand Staffing, Inc., the most advantageous proposer. The Department of Public Works utilizes temporary personnel services for Solid Waste Collectors through this contract to supplement personnel during vacations, illness, high volume seasons, such as the fall pick up of leaves, and other clean-up projects. On Demand Staffing has serviced in this capacity successfully for two years, and is willing to renew for an additional two years at the same terms and conditions. Ms. Henry asked how long has the city been using On Demand Staffing. Mr. Brock replied two years. Ms. Henry asked if there was a shortage of staff, and what was the hourly cost comparison between a Full Time Employee (FTE) and the temporary service. Mr. Brock replied that it is a lower cost per hour compared to the FTE that staff use for these temp services.

Director Sherman stated that the biggest issue staff has in Solid Waste is a large number of turnovers. He stated that the turnovers are mostly due to back injuries, however, staff and the AFSME Unit has agreed that the most cost effective way is to use a temporary service. Director Sherman stated that last year, staff purchased new side loaders, which meant the total amount of calls would be reduced because of the one person truck that required no hauling or loading on the back end. Although, he stated that this contract has been called upon less and less, this contract is something that is needed to keep the city functioning. Mr. Rosebrough asked if the Solid Waste Division operates under a task. Mr. Brock replied no, that staff switched over to an eight hour day.

Director Sherman mentioned that he was very pleased that what took eight years to deliver 60-thousand trash carts, took this staff only a few months to do; then congratulated Mr. Brock and staff for a job well done. Upon a motion by Ms. Henry, seconded by Ms. Stockamp, the Board voted 6-0 to approve the Temporary Personnel Services (Solid Waste Collectors) Contract.

c. LED Traffic Signal Lamp \$1,000,000.00 Morphey Construction, Inc.

Staff recommended that the Board of Public Works reject the bids of American LED Signal, Inc., MGI Traffic Control Products, LJC Holdings, Inc., and Excellence Opto, Inc., as non-responsive for failing to meet the bid specifications, and further approve and authorize the Director to execute a two year contract with Morphey Construction, Inc., for the purchase of LED Traffic Signal Lamps, the lowest responsive and responsible bidder. This contract is for the supply and delivery of LED Lamps used for the replacement of traffic light bulbs in the traffic signal heads. The LED lamps will provide an economical savings from power consumption to the city. These bulbs are six to nine times less expensive to operate than the current traffic light bulbs. Ms. Stockamp asked if this was part of a regular change out for the next series of bulbs, and what was the dollar savings. Mr. Jones replied not only are these energy saving bulbs, there is a maintenance savings also. He stated that these bulbs last an estimation of seven years, and that the incandescent bulbs need to be switched out, and if switching to the LED traffic bulbs, staff will be getting an energy and maintenance savings.

John Hazlett, Project Manager with the Department of Sustainability stated that he does not have any cost figures; however, the LED bulbs are 90% more efficient than the incandescent bulbs; and that the main benefit is that there is a seven to ten year life span on these bulbs.

Ms. Henry stated that she has an appreciation for looking at more efficient ways to operate; however, asked if the bulbs has a coloration difference to them. Mr. Hazlett replied that the only difference in the bulbs is that they are brighter than the incandescent bulbs. Director Sherman stated that one of the challenges that the Sustainability Office has is that the signal system is pretty antiquated, and that there has been no funding for it. He stated that one of the concerns was how would these bulbs hold up in wintry conditions; and after researched, staff learned that the snow and frigid weather would not be an issue, and that the lights would hold up perfectly. Director Sherman replied that because there is no other resource to replace these bulbs, and because this is a great source economically with a life cycle, this is the best savings for the city. Upon a motion by Ms. Stockamp, seconded by Ms. Henry, the Board voted 6-0 to approve the LED Traffic Signal Lamp Contract.

ITEM # 4 - CHANGE ORDERS

a. SS-24-001D, C/O No. 1; Belmont North Relief Interceptor, Sector 2 \$13,329.28 – Central Engineering and Associates, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 1 for Central Engineering and Associates, Inc., in the increased amount of \$13,329.28 for a new contract total not to exceed \$2,022,311.28 and an increase of 22 calendar days for Phase 1 and 4 days for Phase 2 for Project No. SS-24-001D, Belmont North Relief Interceptor, Section 2. This change order is to add concrete base, 10.5" and concrete base 7" while deleting in kind HMA base (25.0 mm.) to adjust the pavement restoration base on Lafayette and Cold Spring Road from asphalt to concrete. This change will help expedite construction, and greatly reduce inconveniences to the local property owners. Upon a motion by Mr. Hughes, seconded by Ms. Henry, the Board voted 6-0 to approve Change Order No. 1 for the Belmont North Relief Interceptor, Sector 2 Project.

BL-33-053C, C/O No. 3; Southeastern Avenue Corridor Sanitary Sewers – Phase II Div. C Southeastern & Troy Avenue (Glenroy Village) Septic Tank Elimination Program (STEP)
 \$11,977.65 – Atlas Excavating, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 3 to Atlas Excavating, Inc., in the increased amount of \$11,977.65 for a new contract total not to exceed \$4,429,912.18 and an increase of three calendar days for Project No. BL-33-053C, Southeastern Avenue Corridor Sanitary Sewers – Phase II Div. C Southeastern & Troy Avenue (Glenroy Village) Septic Tank Elimination Program (STEP). This change order includes various new items of work necessary to match existing field conditions and to protect utilities encountered during construction. Upon a motion by Mr. Rosebrough, seconded by Ms. Stockamp, the Board voted 6-0 to approve Change Order No. 3 for Southeastern Avenue Corridor Sanitary Sewers – Phase II Div. C Southeastern & Troy Avenue (Glenroy Village) Septic Tank Elimination Program (STEP) Project.

c. LS-00-009B & C, C/O No. 5; Indianapolis SCADA System \$42,020.30 – Divane Brothers Electric Company

Staff recommended that the Board of Public Works approve and authorize the Director to execute Change Order No. 5 for Divane Brothers Electric Company in the increased amount of \$42,020.30 for a new contract total not to exceed \$10,205,896.77 and an increase of 60 calendar days for Project No. LS-00-009B & C, Indianapolis SCADA System. This change order consists of seventeen items inclusive of deleting two bid items and fifteen Work Directive Changes addressing the scope of work, modifications related to modifying control panels, adding circuit breakers and relays, deleting controls upgrades, adding conduit and wiring, and revising an antenna location and mode of communication generation a net add in cost and time. Ms. Stockamp asked what was the scope change. Mr. Nielsen replied that he has that very same question; and that these are questions that he would like to go behind closed doors to talk with them. Director Sherman asked who is the city engineer managing this project. Mr. Nielsen replied Marvin Baker is the construction project engineer; however, Bill Grout is the project manager, of which Bill is on vacation, and unfortunately he did not have an opportunity to talk with Bill in depth to convey these answers. However, he stated having looked and discussed this project over with the construction person and the contractor, what seemed like reasonable changes, now appears that the change should not be done.

Director Sherman stated if the Board could remember, staff wondered when there would be high towers in the residential areas, and that on the top of the units, signs that say that you may be killed if you touch this. Director Sherman replied that staff decided that it was not good to maintain those towers mainly because one of the towers was located in a park with kids. He stated that the whole SCADA system brings all the communications from other stations, which is part of the process that is very complex; however, staff made the change because a phone system would be better than towers that worked in foreign areas. Ms. Henry asked if the design work was through someone else, and if Divane Brothers was the company charged to complete the work. Mr. Nielsen replied that Divane is the contractor that bided on the project. Ms. Henry asked if the issue was with the design or the work. Mr. Nielsen replied that he was not certain that he has an answer, that he would like to talk it over with the design engineer and the project manager. Ms. Henry asked whether or not the design firm is doing any other work for the Department of Public Works. Mr. Nielsen replied that Divane is doing this work, and the SCADA plant upgrades.

Director Sherman stated that Divane Brothers is an International Company that has done a lot of this work, and is considered to be experts, he stated that some of their complications may be valid because the city has put off tomorrow for what should have been done today. Mr. Nielsen replied that he will be glad to report back to the Board with what is looked at, and what was paid during the design phase. Ms. Henry stated that she appreciated Mr. Nielsen detailed information about this project and other projects that comes before the Board. Upon a motion by Ms. Henry, seconded by Ms. Stockamp, the Board voted 6-0 to approve

Change Order No. 5 for the Indianapolis SCADA System Project.

ITEM #5 - PROFESSIONAL SERVICE AMENDMENT

ENG-06-014, As-Needed Engineering Services, Amendment No. 3 \$713,000.00 - Christopher B. Burke Engineering

Staff recommended that the Board of Public Works approve and authorize the Director to execute the Amendment No. 3 to the Professional Service Agreement dated September 27, 2006 with Christopher B. Burke Engineering, Ltd. for Project No. ENG-06-014, As-Needed Engineering Services for an increased contract amount \$713,000.00 for a total contract amount not to exceed \$2,140,000.00. This amendment is for As-Needed Engineering Services for three separate projects, the Southport AWT Levee Improvement, and Extension; which provides for the design of improvements to the existing levee around Southport AWT Plant; the Eagle Creek Dam Improvements for the construction inspection of the improvements to the existing dam; the Pendleton Pike and Shadeland Avenue Stormwater Improvements; which provides for the design of sewer system modifications to resolve conflict in Irwin Avenue between 42nd Street and Pogues Run. Ms. Stockamp asked if this is a self contained system or if this taps into the city system. Mr. Nielsen replied that he believes it comes into the city's system. Ms. Stockamp asked if the homeowner of the system would be paying for the re-design. Mr. Nielsen replied no, and asked if he could check into this and report back on which system the homeowner is connected to. Mr. Rosebrough asked whether or not this was serving a residential or commercial. Mr. Nielsen replied residential. Ms. Henry stated if staff is not certain about this project, what was this Board voting on, or was this item being tabled, and asked Mr. Nielsen to clarify what he is not sure of. Mr. Nielsen replied that he is sure that this project needs to go forward; that he is not certain if the homeowner is paying a sewer bill, or if the homeowner is hooked up to the city's system or the Lawrence system. He stated that he can only assume that it was looked into and that someone is being paid; for this is an unmapped system that staff ran into, so he is not certain who it belongs to. Upon a motion by Ms. Stockamp, seconded by Mr. Hughes, the Board voted 6-0 to approve the As-Needed Engineering Services Agreement.

ITEM #6 – OTHER AGREEMENT AMENDMENT

Tire Repair Service, Amendment No. 2 \$186,000.00 Est. – Pomp's Tire Services, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute Amendment No. 2 for Tire Repair Services for an additional two year term with Pomp's Tire Services, Inc., to end on June 10, 2010. The renewal of the referenced contract would be the same terms and conditions, and is the second renewal for this contract. Mr. Rosebrough asked what vehicles does this contract service. Mr. Stinson replied everything in the city and county fleet. Upon a motion by Mr. Hughes, seconded by Ms. Henry, the Board voted 6-0 to approve Amendment No. 2 to the Tire Repair Service Agreement.

ITEM #7 – OTHER AGREEMENTS

a. Containerized Collection from Condominiums
 \$1,088,475.80 - Ray's Trash Service, Inc.

Staff recommended that the Board of Public Works approve and authorize the Director to execute a contract with Ray's Trash Service for the collection of residential solid waste from condominiums for five years. The Department of Public Works has a need to collect residential solid waste from condominium complexes throughout the City of Indianapolis. Special conditions prevent the regular residential haulers from collecting containerized solid waste from certain condominium complexes; and specialized

equipment is needed to collect the containerized solid waste as these locations. Mr. Hughes asked if there were other bidders. Mr. Brock replied there were two. Mr. Hughes asked if staff would add to their board memos how many bidders there were. Mr. Brock replied certainly. Director Sherman mentioned that there are certain areas within the city that the Department of Public Works collects; and that there are sections that Waste Management collects; and that the other eleven areas, Republic collects. He stated that staff is looking at recycling, and that negotiations on a recycling possibility is coming down the road. However, staff has never had or never looked at the capacity of doing anything but contracting this contract out, and that he does not see that ever changing because Ray's have had a pretty successful rate with the clients. Mr. Hughes asked if the city's scope of responsibilities for solid waste was just for the residential areas. Director Sherman replied yes, just for the residential areas, and for the most part the central part of the city. The outline areas are Republic's responsibility; but the city has the ultimate responsibility. Mr. Hughes asked about the government entities within the city. Mr. Brock replied that staff does service some of the government entities within the city; and that other government entities are privately contracted out. He mentioned that staff is currently in negotiation with some of the Fire Departments to start picking them up; however, it's really based on a case to case basis.

Director Sherman stated that the Federal and State Government takes care of their own trash collection; however, city government is taken on more and more things, more projects to be more effective. Mr. Hughes stated that the Office of Sustainability and the Department of Public Works is looking at recycling, and asked if this program also is restricted to residential homeowners. Director Sherman replied yes, because staff does not have the capacity on the other side to recycle; however, the city does have the drop-off sites. Upon a motion by Mr. Hughes, seconded by Ms. Stockamp, the Board voted 6-0 to approve the Containerized Collection from Condominiums Agreement.

b. Renewal of 96-Gallon and 64-Gallon Solid Waste Containers \$800,000.00 - Cascade Engineering

Staff recommended that the Board of Public Works approve and authorize the Director to execute a Contract with Cascade Engineering for the purchase, assembly and deployment of 96-Gallon and 64-Gallon Carts, for an additional two year term, with a new expiration date of July 2, 2012. The 96-Gallon carts offer several advantages; keeping alleys cleaner; minimizing opportunities for illegal dumping and reducing the chance for injury to staff and crews. Upon a motion by Ms. Stockamp, seconded by Mr. Hughes, the Board voted 6-0 to approve the 96-Gallon and 64-Gallon Solid Waste Containers Agreement.

ITEM #8 – OTHER BUSINESS

Ms. Henry asked if Mr. Nielsen would update the Board on Project No. ENG-06-14, at the next meeting. Mr. Nielsen replied yes. Mr. Hughes asked about the timeline and the next milestones on the recycling project. Director Sherman stated that staff is in negotiations now and is hoping to have something in place by the end of the year. Mr. Rosebrough asked how the new Interceptor project was going. Mr. Nielsen replied that all four phases are under construction, other than people not realizing that staff has to dig up and place pipes in the street, it's moving along. He stated that Cold Spring and Lafayette Road is open now. Mr. Rosebrough asked if the White River Parkway project is done. Mr. Nielsen replied that White River Parkway project is about finished; however, there is still some restoration work to complete. He stated that the Riverside Golf Course will be under construction next. Mr. Rosebrough asked about the south side of 16th Street. Mr. Nielsen replied that the south side of 16th Street is pretty much finished.

There being no further business the meeting of the Board of Public Works was adjourned at 1:49 p.m.

David Sherman, Chair

Kimberly A. Frye, Recording Secretary